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**IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE**

**In The Matter of Patent Application:**

Applicants : EL-HENNAWEY, Mohamed, et al.  
Serial No. : 10/688,642  
Filing Date : October 17, 2003  
Title : METHOD AND APPARATUS FOR FAST DTMF DETECTION  
Examiner : Jefferey F. Harold  
Art Unit : 2614

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To: The Assistant Commissioner for Patents,  
The U.S. Department of Commerce,  
Patent Office,  
Washington, D.C., U.S.A., 20231

Dear Sir:

In response to the Examiner's Report of June 9, 2006, please amend this application as follows:

**Amendments to the specification** begin on page 2 of this paper.

**Claims** are listed on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.